

Fig. 1a

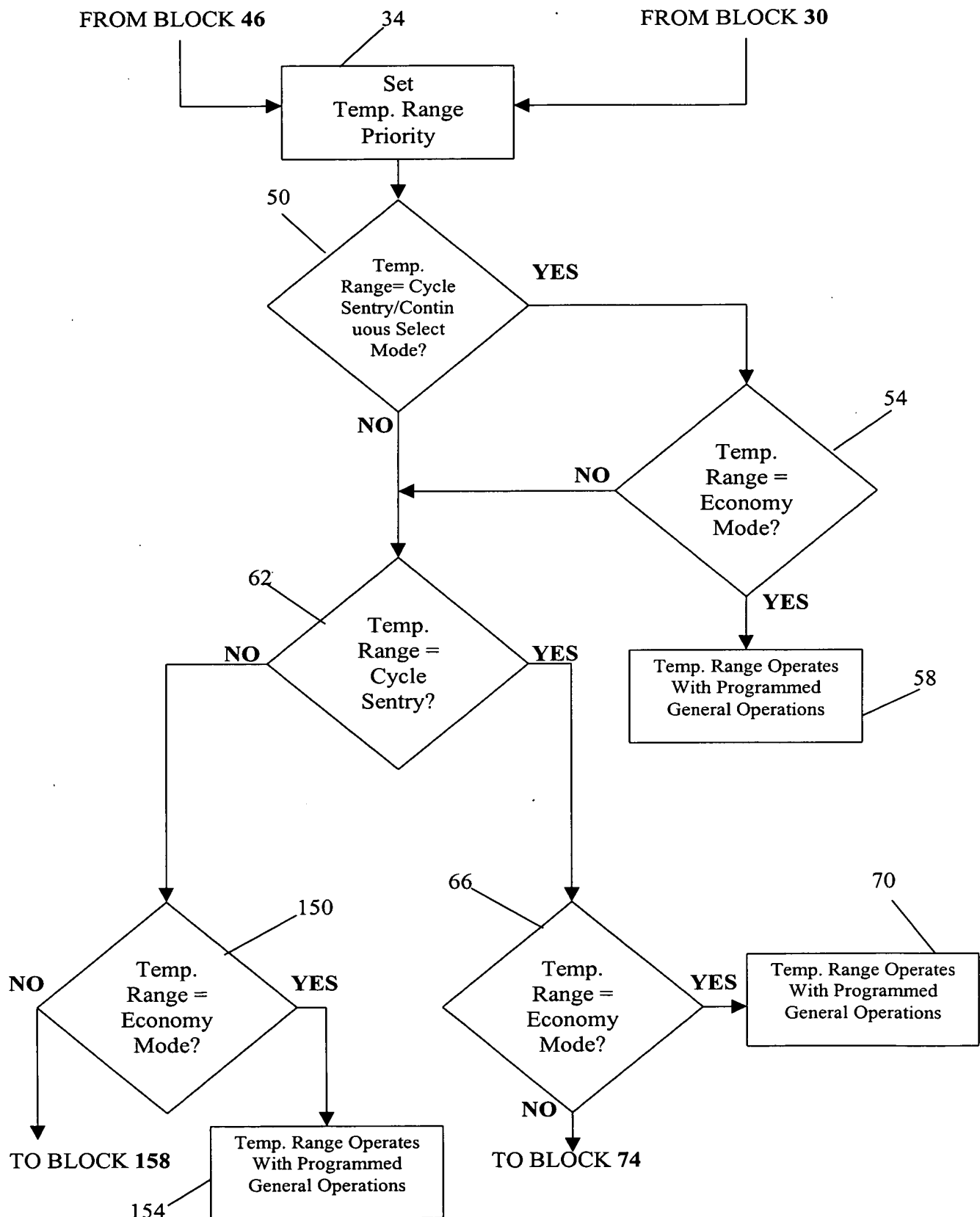


Fig. 1b

FROM BLOCK 66

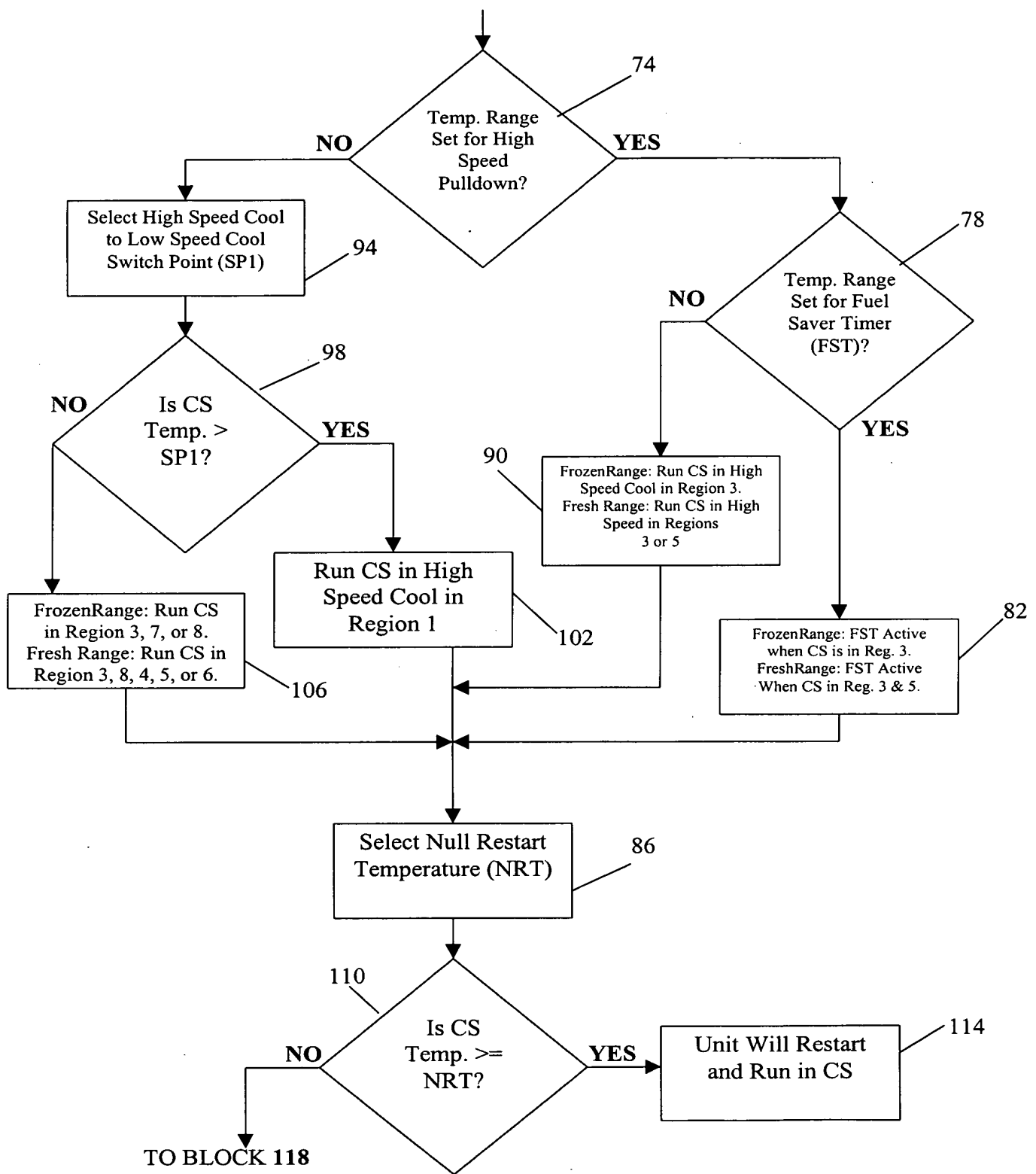


Fig. 1c

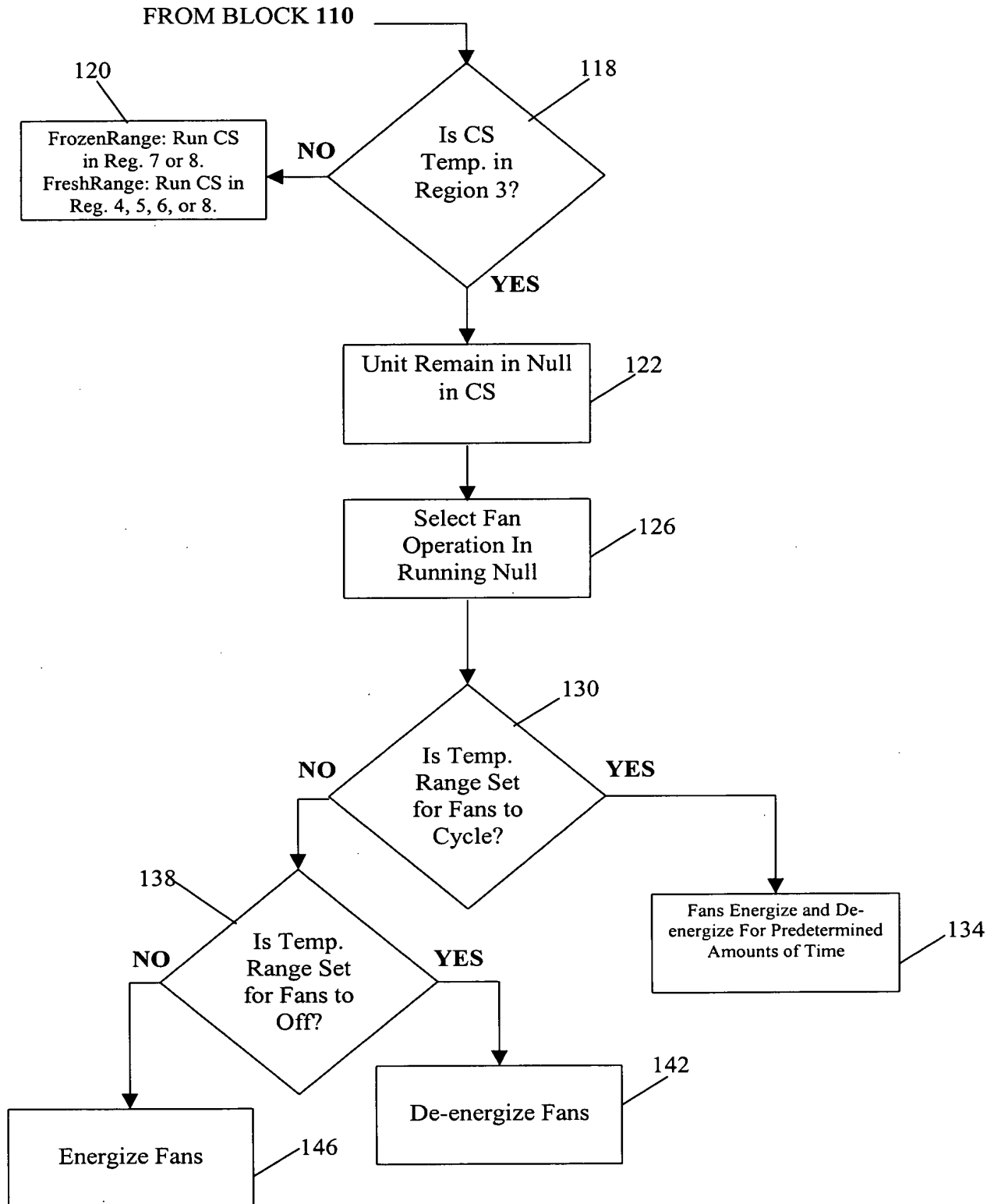


Fig. 1d

FROM BLOCK 150

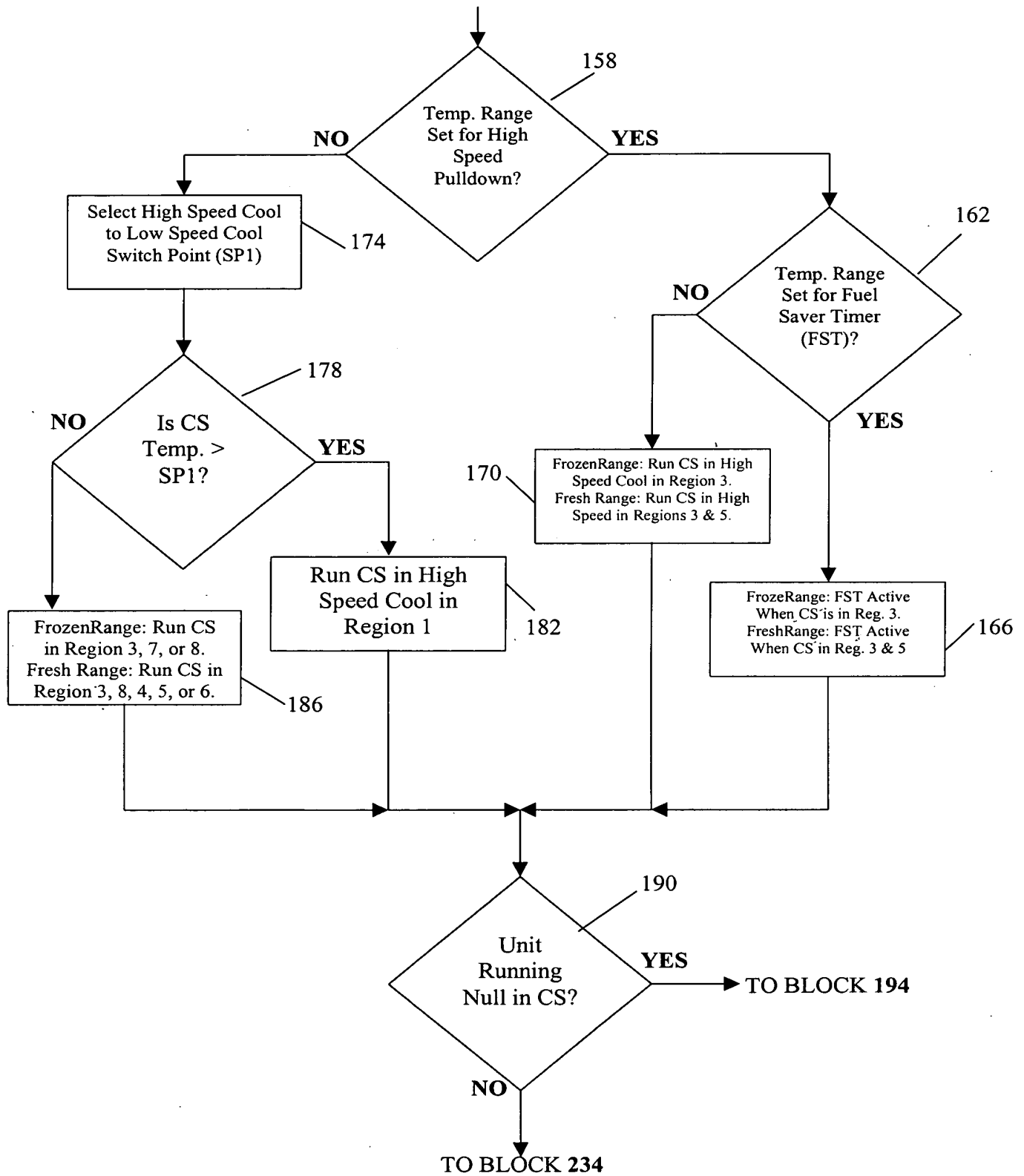


Fig. 1e

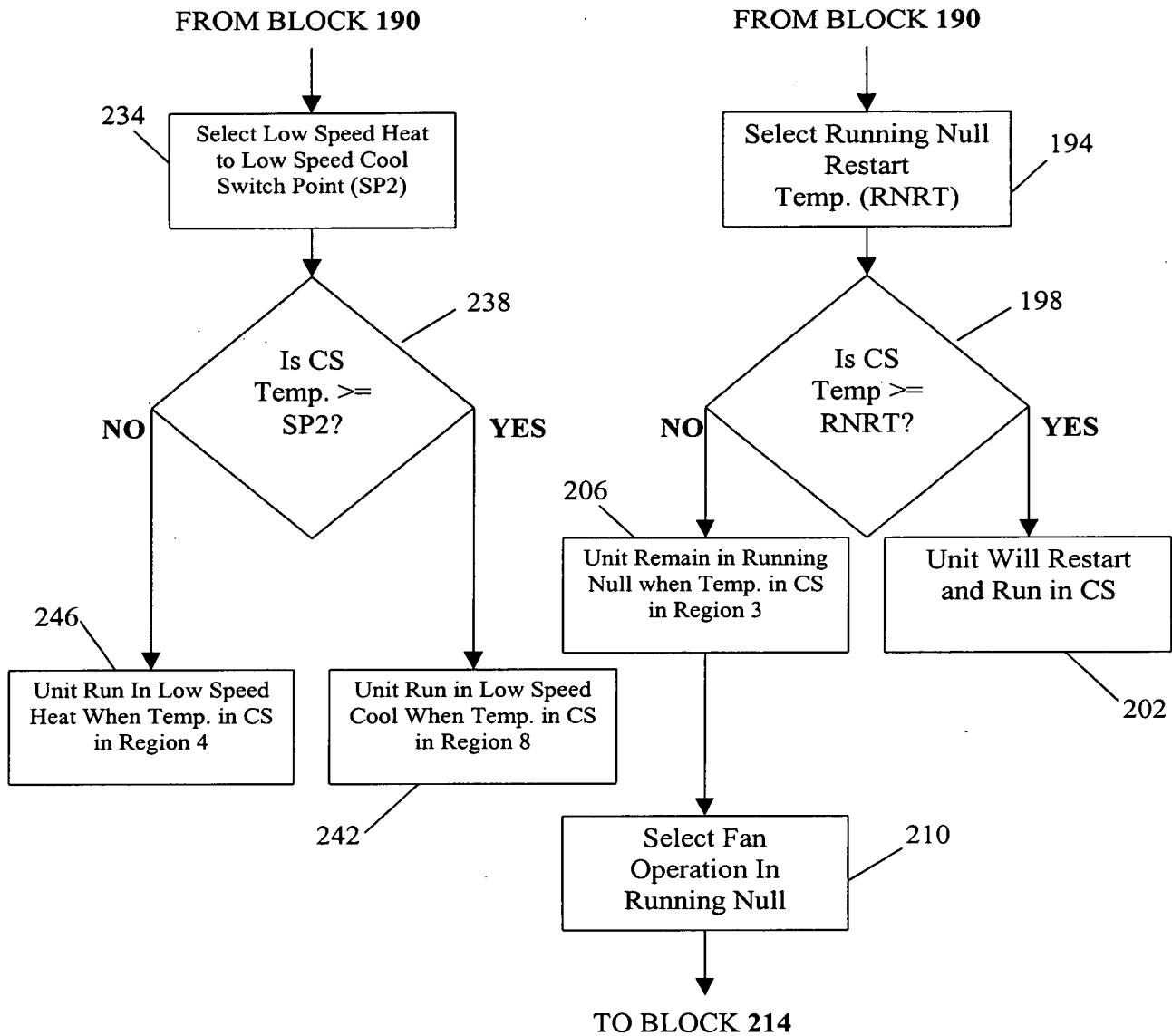


Fig. 1f

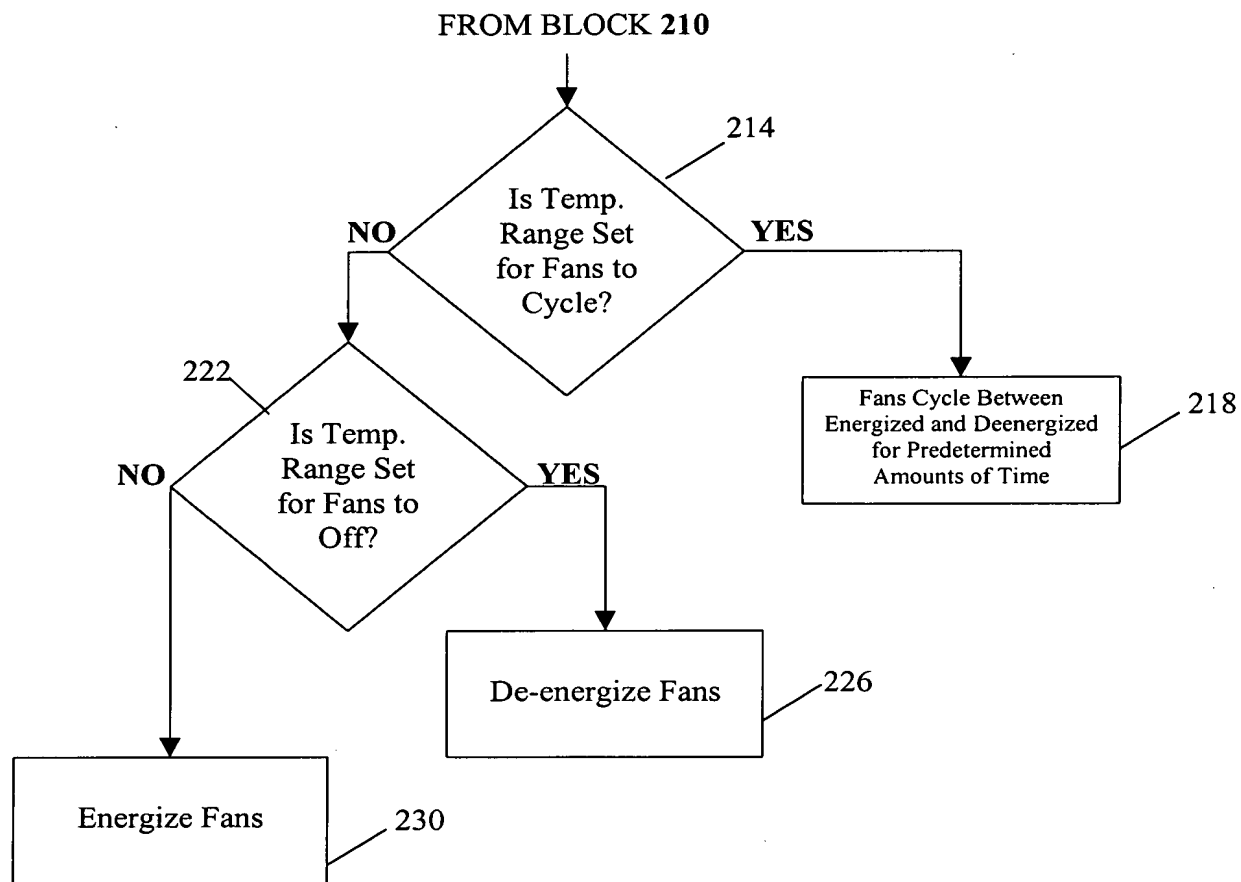


Fig. 1g

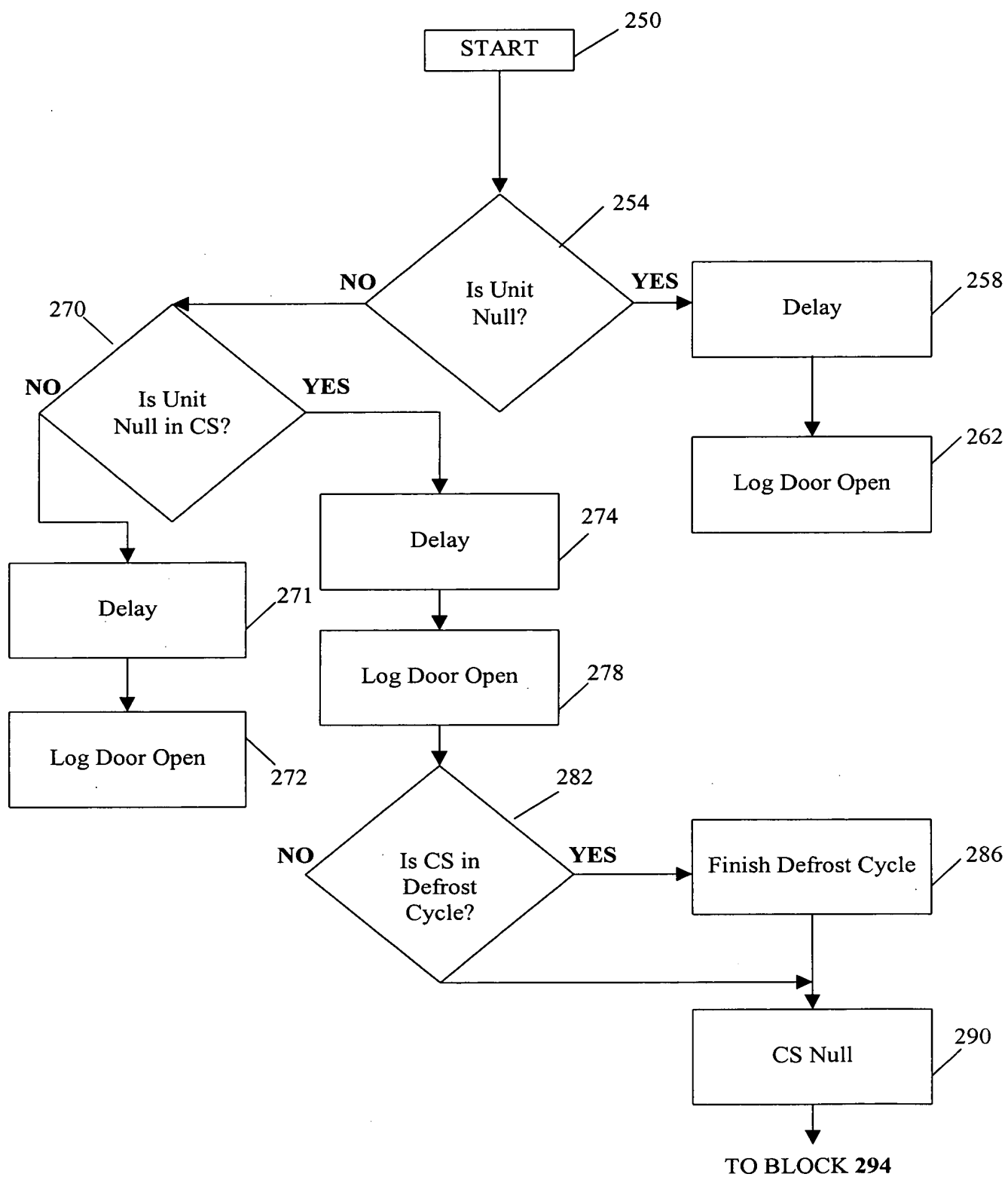


Fig. 2a

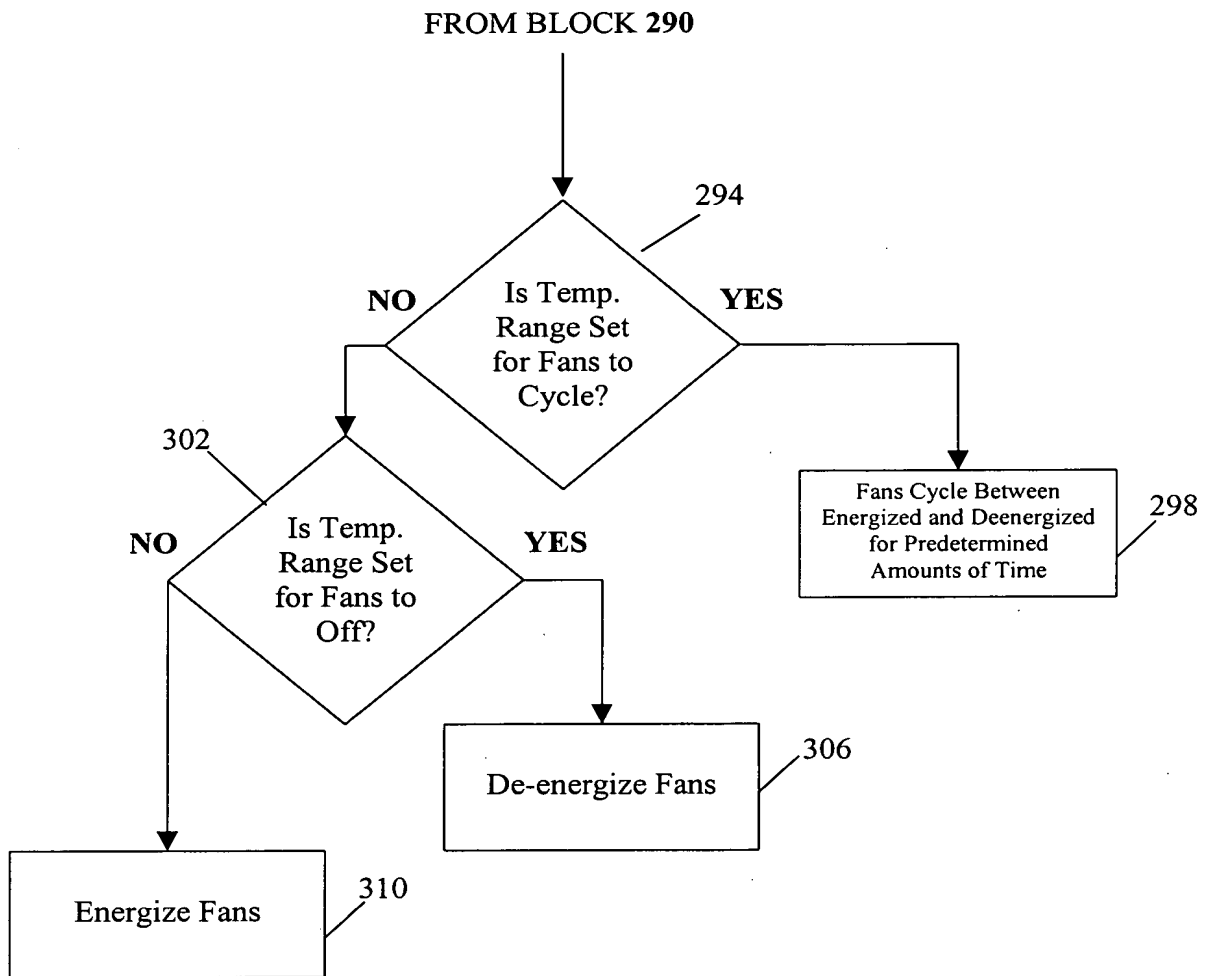


Fig. 2b

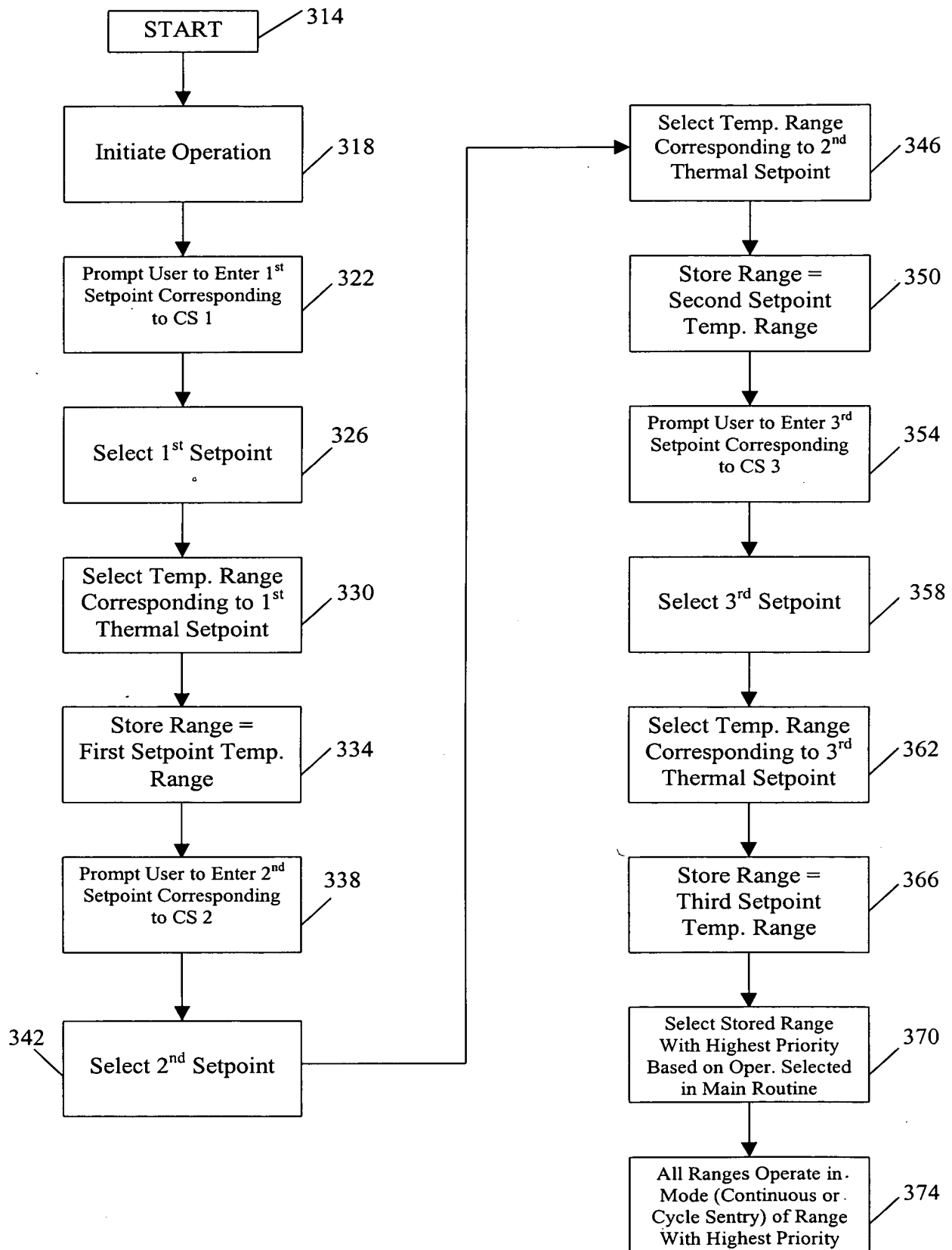


Fig. 3

The diagram shows a cooling curve on a graph with 'Falling Temp' on the vertical axis and 'Rising Temp' on the horizontal axis. The curve consists of four segments: a downward slope from A to B, an upward slope from B to C, and a downward slope from C to D. A horizontal dashed line connects points A and C. The regions are labeled with circled numbers: 2 is above A, 8 is between A and B, 7 is between B and C, and 1 is below C.

Fig. 4

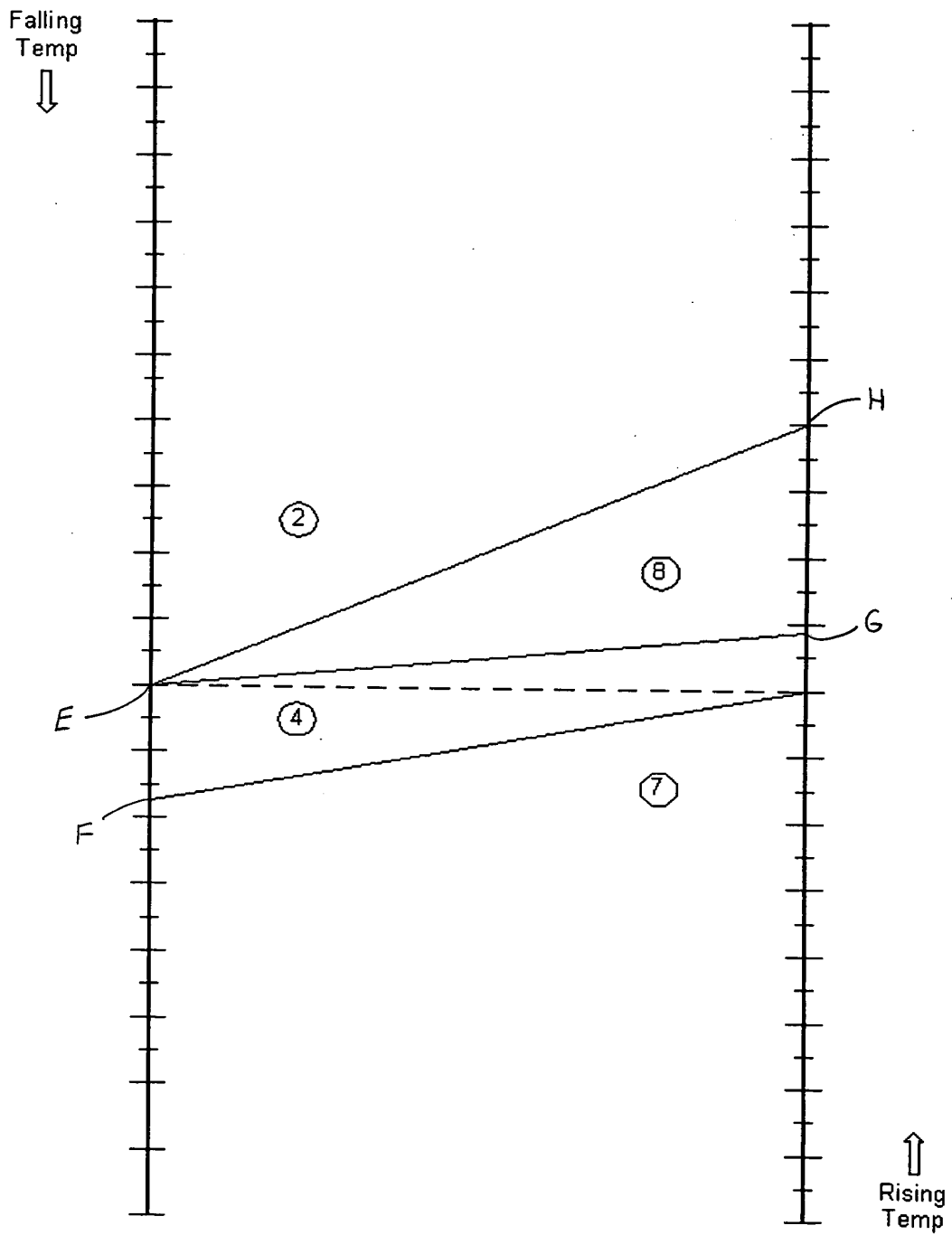


Fig. 5

1003137 022509

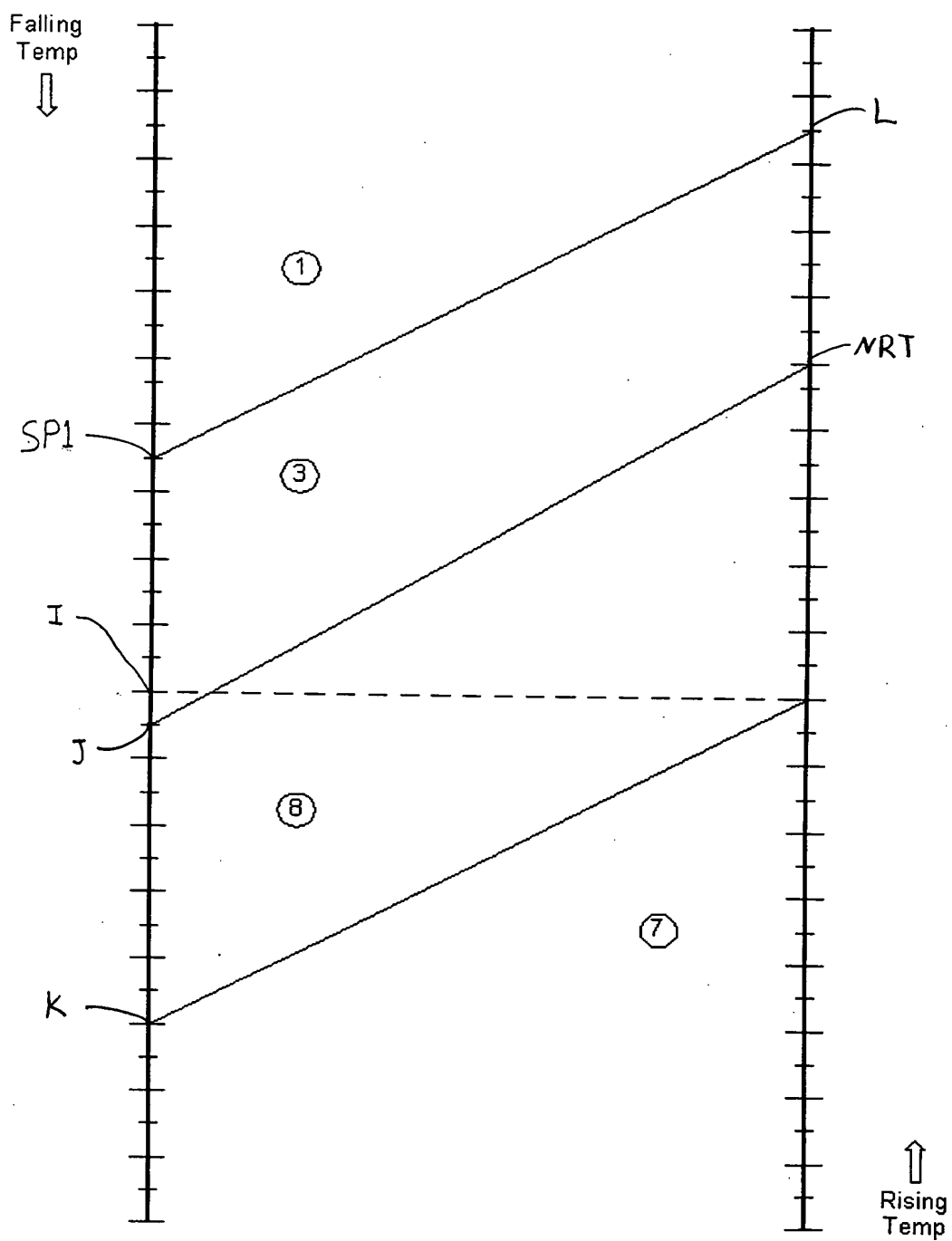


Fig. 6

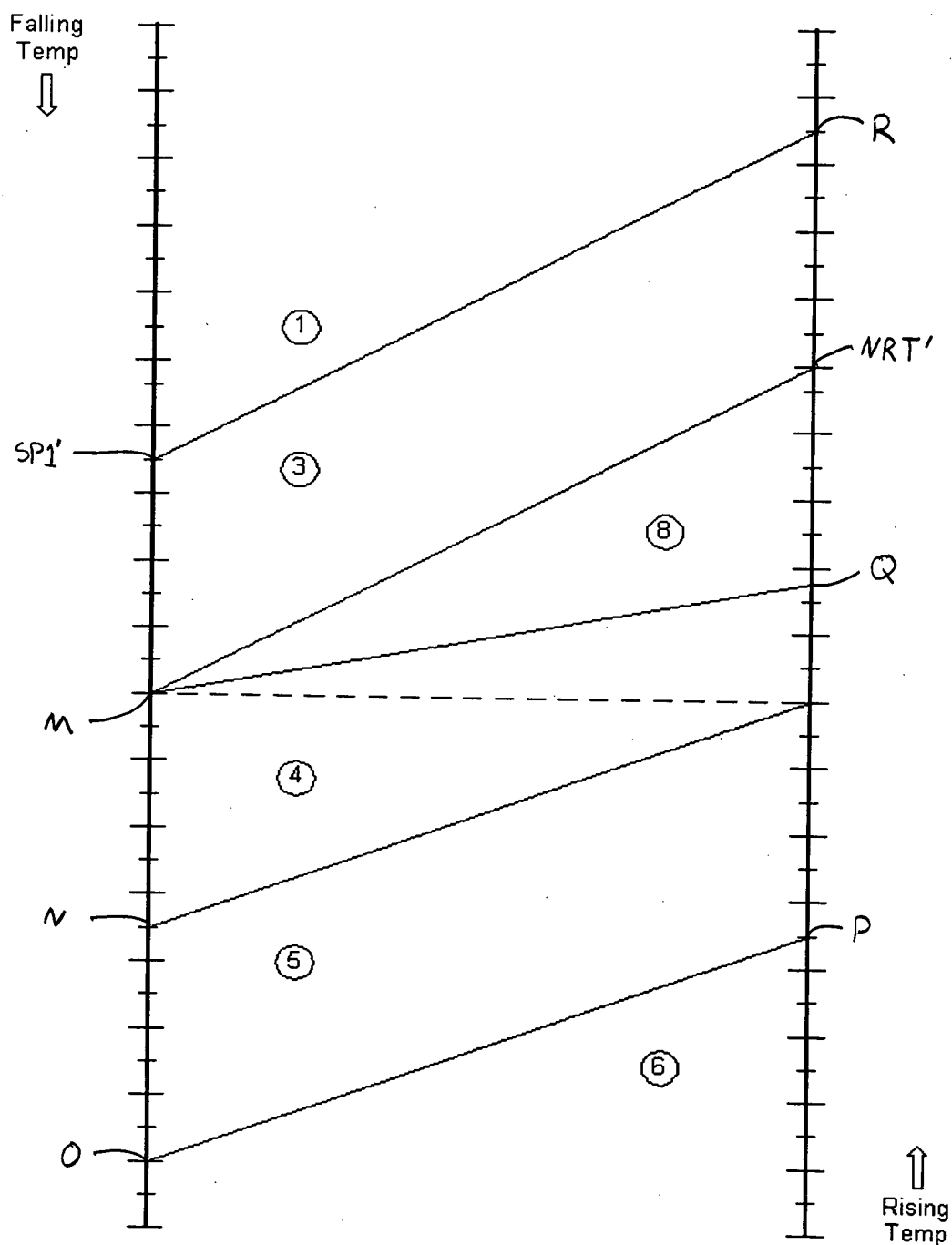


Fig. 7

10003437 023603

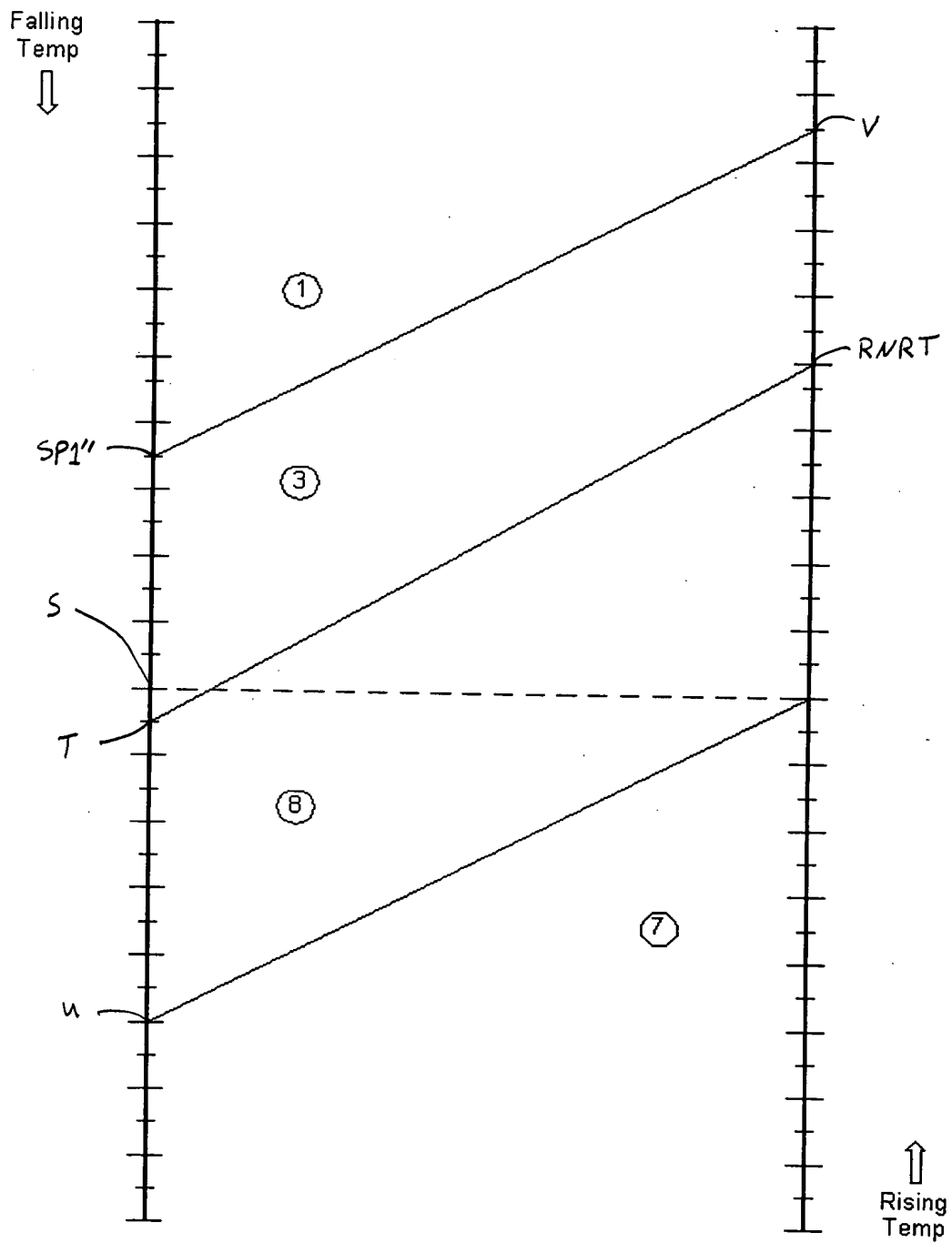


Fig. 8

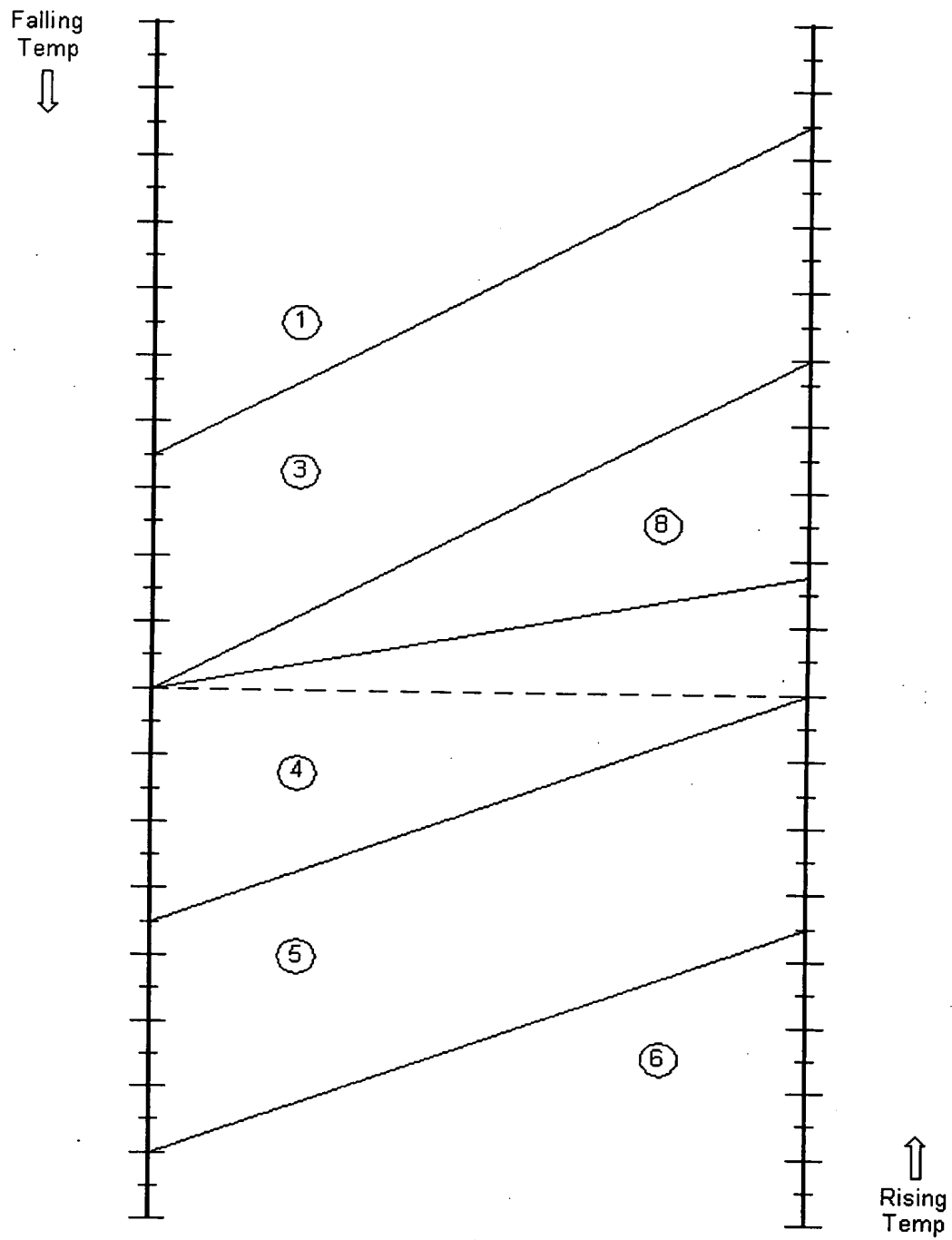


Fig. 9

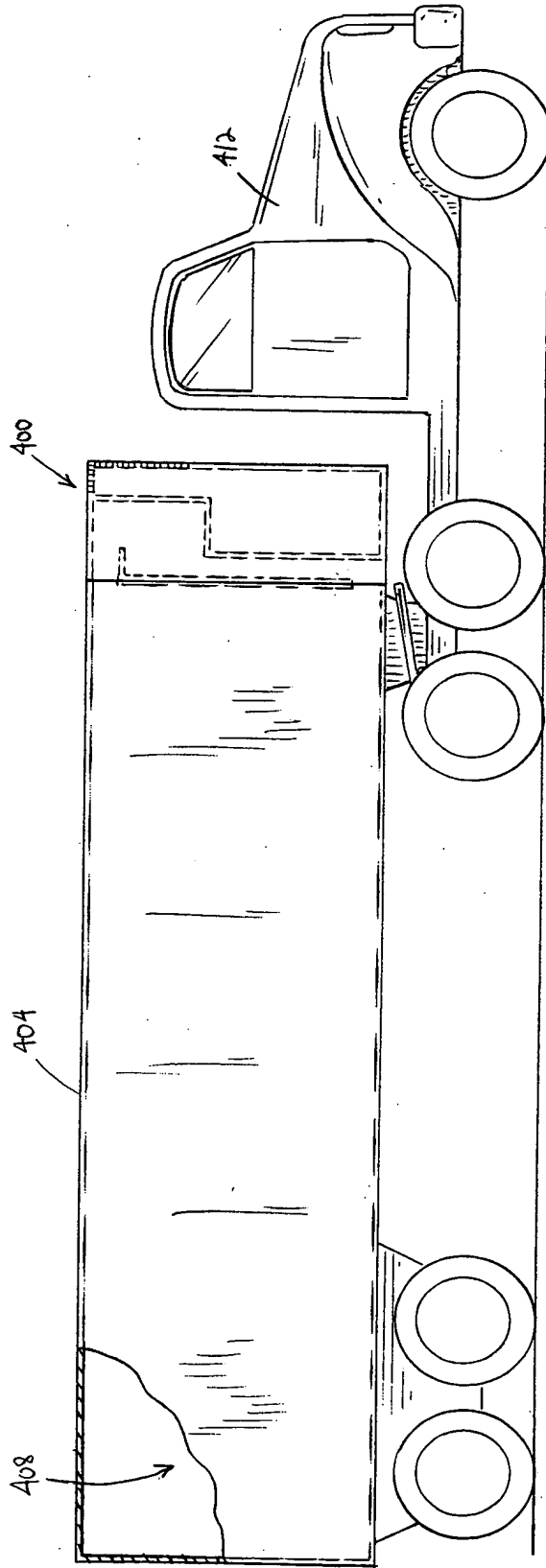


Fig. 10

This schematic diagram illustrates a closed-loop hydraulic system, likely for a marine engine. The system is contained within a rectangular frame, possibly representing a hull or engine compartment. Key components and their interconnections are as follows:

- Engine and Coupling:** At the bottom center, a **MOTOR** (424) is coupled to an **ENGINE** (428). The coupling is labeled 432. The engine is connected to a pump or valve assembly (444) via line 436.
- Control System:** On the left, a **CONTROL** unit (592) containing a **μP** (microprocessor, 596) is connected to the system via line 568. A sensor or actuator (572) is also connected to the control unit via line 576.
- Hydraulic Circuit:**
 - The pump assembly (444) is connected to a main supply line (476) that leads to a large reservoir or accumulator (492) at the top left.
 - From the reservoir, the line (492) leads to a valve or filter (512) and then to a solenoid valve (496).
 - The solenoid valve (496) is connected to a line (498) that leads to a pressure sensor or transducer (480).
 - The line (480) then leads to a valve or filter (528) and finally to a large reservoir or accumulator (488) at the bottom right.
 - From this reservoir, the line (488) leads to a valve or filter (500) and then to a solenoid valve (504).
 - The solenoid valve (504) is connected to a line (508) that leads to a pressure sensor or transducer (448).
 - The line (448) then leads to a valve or filter (536) and finally to a large reservoir or accumulator (544) at the bottom right.
 - From this reservoir, the line (544) leads to a valve or filter (532) and then to a solenoid valve (450).
 - The solenoid valve (450) is connected to a line (460) that leads to a pressure sensor or transducer (452).
 - The line (452) then leads to a valve or filter (464) and finally to a large reservoir or accumulator (490) at the top right.
 - From this reservoir, the line (490) leads to a valve or filter (548) and then to a solenoid valve (552).
 - The solenoid valve (552) is connected to a line (556) that leads to a pressure sensor or transducer (560).
 - The line (560) then leads to a valve or filter (564) and finally to a large reservoir or accumulator (568) at the bottom left.
 - From this reservoir, the line (568) leads to a valve or filter (572) and then to a solenoid valve (576).
 - The solenoid valve (576) is connected to a line (580) that leads to a pressure sensor or transducer (584).
 - The line (584) then leads to a valve or filter (588) and finally to a large reservoir or accumulator (592) at the top left.

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